

STRUCTURE FILE UPDATES: 12 OCT 2005 HIGHEST RN 865114-63-2  
DICTIONARY FILE UPDATES: 12 OCT 2005 HIGHEST RN 865114-63-2

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JULY 14, 2005

Please note that search-term pricing does apply when  
conducting SmartSELECT searches.

```
*****
*
* The CA roles and document type information have been removed from *
* the IDE default display format and the ED field has been added, *
* effective March 20, 2005. A new display format, IDERL, is now *
* available and contains the CA role and document type information. *
*
*****
```

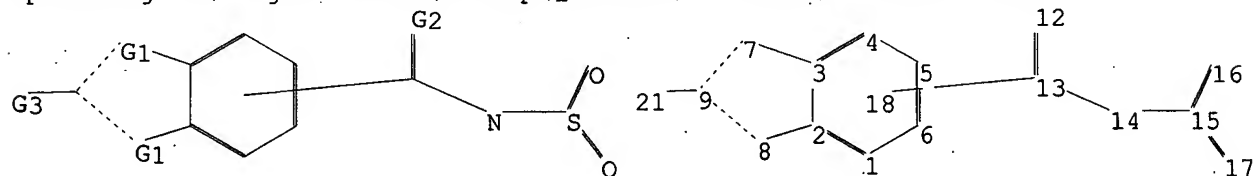
Structure search iteration limits have been increased. See HELP SLIMITS  
for details.

REGISTRY includes numerically searchable data for experimental and  
predicted properties as well as tags indicating availability of  
experimental property data in the original document. For information  
on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=>

Uploading C:\Program Files\Stnexp\Queries\10755544\10755544.9.str



chain nodes :  
12 13 14 15 16 17 21

ring nodes :  
1 2 3 4 5 6 7 8 9

chain bonds :  
9-21 12-13 13-14 14-15 15-16 15-17

ring bonds :  
1-2 1-6 2-3 2-8 3-4 3-7 4-5 5-6 7-9 8-9

exact/norm bonds :  
2-8 3-7 7-9 8-9 9-21 12-13 13-14 14-15 15-16 15-17

normalized bonds :  
1-2 1-6 2-3 3-4 4-5 5-6

G1:C,N

G2:O,S

G3:Cy,Hy

Match level :

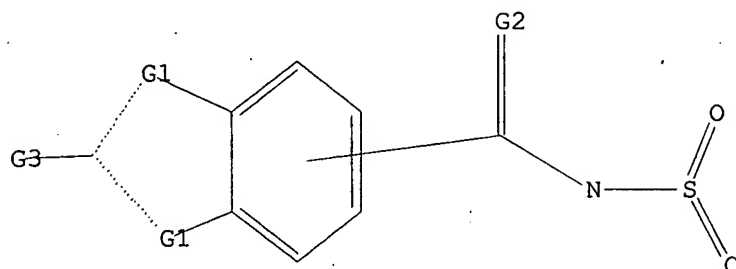
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 12:CLASS  
13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS 18:CLASS 21:CLASS

L1 STRUCTURE UPLOADED

=> d 11

L1 HAS NO ANSWERS

L1 STR



G1 C,N

G2 O,S

G3 Cy,Hy

Structure attributes must be viewed using STN Express query preparation.

=> s 11 full

FULL SEARCH INITIATED 17:00:41 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 23844 TO ITERATE

100.0% PROCESSED 23844 ITERATIONS

129 ANSWERS

SEARCH TIME: 00.00.01

L2 129 SEA SSS FUL L1

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

161.33

161.54

FILE 'CAPLUS' ENTERED AT 17:00:46 ON 13 OCT 2005

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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FILE LAST UPDATED: 12 Oct 2005 (20051012/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

<http://www.cas.org/infopolicy.html>

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 12

L3            11 L2

=> d ibib abs hitstr 1-11